(19) World Intellectual Property Organization International Bureau





(43) International Publication Date 22 February 2001 (22.02.2001)

PCT

(10) International Publication Number WO 01/12186 A1

(51) International Patent Classification⁷: A61K 31/40, 31/4025, 31/445, C07D 401/06, 401/08, 401/10, 401/12

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- (21) International Application Number: PCT/US00/22285
- (74) Agent: MYERS, Louis; Fish & Richardson P.C., 225
- (22) International Filing Date: 14 August 2000 (14.08.2000)
- Franklin Street, Boston, MA 02110-2804 (US).

(81) Designated States (national): AE, AG, AL, AM, AT, AU,

AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

60/148,845

13 August 1999 (13.08.1999) U

HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.
(84) Designated States (regional): ARIPO patent (GH, GM,

KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian

patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European

patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

(63) Related by continuation (CON) or continuation-in-part

(CIP) to earlier application: US

60/148,845 (CIP)

Filed on

13 August 1999 (13.08.1999)

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Published:

With international search report.

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1/12186 A

(54) Title: CELL ADHESION INHIBITORS

(57) Abstract: A cell adhesion inhibitor of the general formula: R^3 -L-L'- R^1 is disclosed. An inhibitor of the present invention interacts with VLA-4 molecules and inhibits VLA-4 dependent cell adhesion. Also disclosed are methods for preparing and using such a cell adhesion inhibitor, as well as pharmaceutical compositions containing the same.